

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 634 03 E

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: 634 Book:

Page: 03 Pt#: E

Established By: WJA

Date: 09/11/1989

Data sheet prepared by Geodetic Consultants
09/11/1989

Edited by Geodetic Consultants 06/11/2004

Section: 30

Township: 28 N

Range: 05 E

LATTITUDE: (5 decimal places) 47 53 25.35521

LONGITUDE: (5 decimal places) 122 12 59.07365

ORTHOMETRIC HEIGHT: _____ Feet
_____ Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	327830.806	1301111.976	0.999950103	-01 01 47.0
Meters	99923.0295	395679.7233		

HORIZONTAL DATA:

Horizontal position established by:

_____ resection survey, comments _____

_____ GPS survey, GPS adjustment software used: _____

X other, explain: Field Traverse with loop closures of 1:297 000, adjusted by compass rule WSPCS transformation by simple translation and scaling between City points E059 and E098. Pre transformation closures between City points 1;81 000. Final transformation scale factor 0.9999445

surveyor's estimated relative positional accuracy: .08 ft. @ _____ 95% confidence constrained to City points E079, E092, E093 and PAINE FIELD

surveyor's estimated absolute positional accuracy: _____ ft. @ _____ % confidence

VERTICAL DATA:

Vertical position established by:

_____ differential leveling to: _____

_____ GPS survey, accuracy within _____ ft _____ meters

surveyor's estimated relative positional accuracy: _____ 0.05 ft @ _____ 99% confidence

surveyor's estimated absolute positional accuracy: _____ ft @ _____ % confidence

MONUMENT DESCRIPTION

A monument under a case and cover.

TO REACH

Located at the centerline of 118th Place Southeast, west of Silver Lake Road.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered:
04/2004

Condition of Mark:
Good

Recovered By:
Penhallegon Asso.